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JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 2002248850 A
 (43) Date of publication of application: 03.09.2002

(51) Int. Cl B41M 5/00
 D21H 19/38, D21H 27/00

(21) Application number: 2001048883
 (22) Date of filing: 23.02.2001

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**(54) CAST GLOSSY PAPER FOR INK JET
 RECORDING AND MANUFACTURING METHOD
 THEREFOR**

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a cast glossy paper for ink jet recording, on which a high quality recording image, especially of a high recording image density can be provided especially with an ink jet dye ink on a cast-coated paper having a high evenness and lustrous properties, and its manufacturing method.

SOLUTION: This cast glossy paper for ink jet recording is a cast-coated paper, in which an ink accepting layer

made of a pigment and a transparent binder is provided on at least one side of a base paper and a cast glossy layer including a pigment for giving gloss and a binder is formed on the ink accepting layer. The cast glossy layer is a coating surface solidifyingly treated with a coagulating agent. The cast-coated paper is produced by compression-bonding the cast glossy surface under its wet state with a heated and mirror-finished metal surface. The coating weight of the ink accepting layer lies within the range of 5 to 15 g/m² and its haze is 70% or less. At the same time, the pigment in the ink accepting layer is a porous synthetic silica having a particle diameter of 2 to 15 μ m.

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